

04-19-06

IFW#

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/804,836-Conf. #7548
	Filing Date	March 19, 2004
	First Named Inventor	Toshihiro Fukuda
	Art Unit	3611
	Examiner Name	T. H. Winner
Total Number of Pages in This Submission	Attorney Docket Number	10122/005003

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	IDS Citation by Applicant (32 References) (2 pages)
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Charge \$180.00 to Credit Card
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	OSHA · LIANG LLP	
Signature		
Printed name	Jonathan P. Osha T. Chyau Liang #48,885	
Date	April 18, 2006	Reg. No. 33,986



22511
PATENT TRADEMARK OFFICE

Docket No.: 10122/005003
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Toshihiro Fukuda et al.

Application No.: 10/804,836

Confirmation No.: 7548

Filed: March 19, 2004

Art Unit: 3611

For: MOTOR-OPERATED POWER STEERING
APPARATUS

Examiner: T. H. Winner

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

04/20/2006 BABRAHA1 00000090 10804836

01 FC:1806

180.00 OP

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The items listed on form PTO/SB/08 were cited in a U.S. Office Action dated February 9, 2006, issued in Application No. 10/528,559, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in


Application No.: 10/804,836

Docket No.: 10122/005003

this application by this firm) to our Deposit Account No. 50-0591, under Order No. 10122/005003.

Dated: April 18, 2006

Respectfully submitted,

By 
for Jonathan P. Osha *T. Chyau Liang*
Registration No.: 33,986 #48,885
OSHA · LIANG LLP
1221 McKinney St., Suite 2800
Houston, Texas 77010
(713) 228-8600
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22511

PATENT TRADEMARK OFFICE

PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/804,836-Conf. #7548	
			Filing Date	March 19, 2004	
			First Named Inventor	Toshihiro Fukuda	
			Art Unit	3611	
			Examiner Name	T. H. Winner	
Sheet	1	of	2	Attorney Docket Number	10122/005003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-20060017413-A1	01-26-2006	Okamoto et al.	
	AB*	US-5,182,711	01-26-1993	Takahashi et al.	
	AC*	US-5,473,539	12-05-1995	Shimizu et al.	
	AD*	US-5,602,451	02-11-1997	Kohge et al.	
	AE*	US-5,719,766	02-17-1998	Bolourchi et al.	
	AF*	US-5,732,373	03-24-1998	Endo	
	AG*	US-6,112,846	09-05-2000	Mukai et al.	
	AH*	US-6,148,948	11-21-2000	Shimizu et al.	
	AI*	US-6,425,454	07-30-2002	Chabaan et al.	
	AJ*	US-6,445,987	09-03-2002	Kurishige et al.	
	AK*	US-6,450,287	09-17-2002	Kurishige et al.	
	AL*	US-6,459,971-A1	10-01-2002	Kurishige et al.	
	AM*	US-6,527,079-A1	03-04-2003	Takeuchi et al.	
	AN*	US-6,570,352-A1	05-27-2003	Hara et al.	
	AO*	US-6,651,771-A1	11-25-2003	Chabaan	
	AP*	US-6,671,597-A1	12-30-2003	Kada	
	AQ*	US-6,678,596-A1	01-13-2004	Husain et al.	
	AR*	US-6,681,165-A1	01-20-2004	Shibasaki et al.	
	AS*	US-6,751,539-A1	06-15-2004	Uenuma et al.	
	AT*	US-6,763,908-A1	07-20-2004	Ogawa et al.	
	AU*	US-6,768,283-A1	07-27-2004	Tanaka et al.	
	AV*	US-6,782,968-A1	08-31-2004	Sakugawa	
	AW*	US-6,802,226-A1	10-12-2004	Ono et al.	
	AX*	US-6,854,559-A1	02-15-2005	Kurishige et al.	
	AY*	US-6,859,704-A1	02-22-2005	Aoki et al.	
	AZ*	US-6,863,150-A1	03-08-2005	Tanaka et al.	
	AA1*	US-6,865,461-A1	03-08-2005	Neef et al.	
	AB1*	US-6,938,725-A1	09-06-2005	Fujioka et al.	
	AC1*	US-6,941,213-A1	09-06-2005	Yasui et al.	
	AD1*	US-6,942,057-A1	09-13-2005	Boloorchi et al.	
	AE1*	US-6,983,818-A1	01-10-2006	Fujioka et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with a single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/804,836-Conf. #7548
				Filing Date	March 19, 2004
				First Named Inventor	Toshihiro Fukuda
				Art Unit	3611
				Examiner Name	T. H. Winner
Sheet	2	of	2	Attorney Docket Number	10122/005003

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	A copy of Office Action mailed February 9, 2006 for U.S. Patent Application No. 10/528,559.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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FEE TRANSMITTAL For FY 2006		Complete if Known		
		Application Number	10/804,836-Conf. #7548	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	March 19, 2004	
		First Named Inventor	Toshihiro Fukuda	
		Examiner Name	T. H. Winner	
TOTAL AMOUNT OF PAYMENT (\$)		180.00	Attorney Docket No.	10122/005003

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: Osha · Liang LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$)

7 - 20 = x =

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)

2 - 3 = x =

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims

Fee (\$) Fee Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)

 - 100 = / 50 (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00

SUBMITTED BY

Signature	<u>T. Chyan Liang</u>	Registration No. (Attorney/Agent)	<u>33,986</u>	Telephone	<u>(713) 228-8600</u>
Name (Print/Type)	<u>Jonathan P. Osha</u>	<u>T. Chyan Liang #48,885</u>	Date	<u>April 18, 2006</u>	



Application No. (if known): 10/804,836

Attorney Docket No.: 10122/005003

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Signature

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Registration Number, if applicable

(713) 228-8600
Telephone Number

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IDS (Citation) by Applicant (32 References) (2 pages)
Information Disclosure Statement (3 pages)
Transmittal (1 page)
Fee Transmittal (1 page)
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